Number Hits Search Text 2 S85099.pn. USPAT; US-FGFUB; DERWENT					T-:
2 217 charged near4 (drop\$3 or solution or sample) same (deposit or eject) US-PGUB; DEXMENT USPAT; USPAT	L Number			DB	Time stamp
2	1	2	5858099.pn.	USPAT;	2002/11/25 12:24
217 charged near4 (drop\$3 or solution or sample) same (deposit or eject) USPAT; USPACPUB; DERWENT USPACPUB; DERWEN				US-PGPUB;	
Sample same (deposit or eject)				DERWENT	
Sample same (deposit or eject)	2	217	charged near4 (drop\$3 or solution or	USPAT;	2002/11/25 12:26
12624 435/6.ccls. DERMENT US-PGPUB; DERMEN				US-PGPUB;	
12624 435/6.ccls. USPAT;				1	
Charged near4 (drop\$3 or solution or sample) same (deposit or eject)) and da5/6.ccls. 343/6.ccls. 343/6.ccls. 343/6.ccls. 343/6.ccls. 343/6.ccls. 343/6.ccls. 343/6.ccls. 35/6.ccls. 343/6.ccls. 35/6.ccls. 343/6.ccls. 345/6.ccls.	3	12624	435/6.ccls.		2002/11/25 12:26
Series S			100, 0100101	1	2002, 11, 20 12:00
Charged near4 (drop\$3 or solution or asmple) same (deposit or eject)) and 435/6.ccls. 2002/11/25 12:43 2002/11/25 12:43 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:56 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:46 2002/11/25 12:45 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:57 2002/11/25 12:40 2002/11/25 12:57				1	
Sample S	,	0	(abarged nearly (drenes or golution or	1	2002/11/25 12:43
\$\frac{435/6.ccls.}{435/6.ccls.}\$ and "potential difference" US-RCPUB; DERRENT U	4	9			2002/11/25 12:45
9					
Same (deposit or drop\$3 or spot\$3)	_	•			
DERWENT 2002/11/25 12:44 US-PGFUB; DERWENT 2002/11/25 12:44 US-PGFUB; DERWENT US-PGFUB; DERWEN	5	9		1	2002/11/25 12:56
6			same (deposit or drop\$3 or spot\$3)	US-PGPUB;	
Composite or drop\$3 or spot\$3 US-PGPUB; DERWENT USPAT; US-PGPUB; DERW				DERWENT	i
1	6	6		USPAT;	2002/11/25 12:44
1			(deposit or drop\$3 or spot\$3)	US-PGPUB;	
				DERWENT	
	7	0	435/6.ccls. and "charge difference" same		2002/11/25 12:44
9				1	
15			,	1	1
Same (deposit or drop\$3 or spot\$3)) or (435/6.ccls. and "voltage across" same (deposit or drop\$3 or spot\$3)) or (435/6.ccls. and "voltage across" same (DERWENT (deposit or drop\$3 or spot\$3)) US-PGPUB; DERWENT (deposit or drop\$3 or spot\$3) US-PGPUB; DERWENT (deposit or drop\$3 or spot\$3) US-PGPUB; DERWENT (DS-PGPUB; DERWENT (DS-PGPUB; DERWENT (DS-PGPUB; DERWENT (Charge\$3 near3 drop\$3)) US-PGPUB; DERWENT (Charge\$3 near3 drop\$3)) US-PGPUB; DERWENT (DS-PGPUB; DERWENT (darge\$3 near3 drop\$3)) US-PGPUB; DERWENT (darge\$3 near3 drop\$3) US-PGPUB; DERWENT (darge\$4) US-PGPUB;	9	15	(435/6 ccls and "notential difference"		2002/11/25 12:45
(435/6.ccls. and "voltage across" same (deposit or drop\$3 or spot\$3))		10			2002/11/25 12.45
8 52 (deposit or drop\$3 or spot\$3)) USPAT; 2002/11/25 12:55 11 4 335/6.ccls. and "potential difference" USPAT; 2002/11/25 12:57 12 4 35/6.ccls. and ("surface tension" same (charge\$3 near3 drop\$3)) USPAT; 2002/11/25 12:57 13 6 (435/6.ccls. and "potential difference" same "surface tension") or (435/6.ccls. and "potential difference" same "surface tension") or (435/6.ccls. usPAT; same "surface tension") or (435/6.ccls. usPAT; usPEGUB; bernent and ("surface tension") and (charge\$3 near3 drop\$3)) USPAT; usPEGUB; bernent usPAT; usPEG					
35/6.ccls. and "electric field" same (deposit or drop\$3 or spot\$3)				DERWENT	
(deposit or drop\$3 or spot\$3)		F.0	(deposit or drop\$3 or spot\$3))		
DERWENT 11	8	52	435/6.ccls. and "electric field" same	,	2002/11/25 12:55
11			(deposit or drop\$3 or spot\$3)	1	
Same "surface tension" US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; US-PGPUB; DERWENT USPAT;				DERWENT	
12 2 435/6.ccls. and ("surface tension" same (charge\$3 near3 drop\$3))	11	4	435/6.ccls. and "potential difference"	USPAT;	2002/11/25 12:57
12			same "surface tension"	US-PGPUB;	
(charge\$3 near3 drop\$3)) (charge\$3 near3 drop\$3)) (da35/6.ccls. and "potential difference" uspat; same "surface tension") or (435/6.ccls. us-FGPUB; DERWENT uspat; us-FGPUB; and ("surface tension" same (charge\$3 near3 drop\$3))) (surface tension" same (charge\$3 near3 drop\$3)) (drop\$3) (uspat; uspat;				DERWENT	
Charge\$3 near3 drop\$3) US-PGPUB; DERWENT USPAT; U	12	2	435/6.ccls. and ("surface tension" same	USPAT;	2002/11/25 12:57
13 6 (435/6.ccls. and "potential difference" same "surface tension") or (435/6.ccls. uSPAT; u			(charge\$3 near3 drop\$3))		
13 6 (435/6.ccls. and "potential difference" same "surface tension") or (435/6.ccls. and ("surface tension") or (435/6.ccls. and ("surface tension" same (charge\$3 near3 drop\$3))) 10 85 "surface tension" same (charge\$3 near3 drop\$3) 14 1 "electrostatic pipette" 15 287 electrostatic near8 (pipette or capillar\$4) 16 301 electrostatic near8 (pipette or capillar\$4) 17 158 electrostatic near3 (pipette or capillar\$4) 18 1 435/6.ccls. and (electrostatic near3 (pipette or capillar\$4) 19 7 435/6.ccls. and (electrostatic near8 (pipette or capillar\$4)) 19 7 435/6.ccls. and (electrostatic near8 (pipette or capillar\$4)) 19 7 435/6.ccls. and (electrostatic near8 (pipette or capillar\$4)) 10 USPAT; US-PGPUB; DERWENT US-PGPUB; DERWENT USPAT; US			, , , , , , , , , , , , , , , , , , ,	1	
Same "surface tension") or (435/6.ccls. and ("surface tension" same (charge\$3 near3 drop\$3))	13	6	(435/6.ccls. and "potential difference"	1	2002/11/25 12:57
and ("surface tension" same (charge\$3 near3 drop\$3))) "surface tension" same (charge\$3 near3 USPAT;		•		1	2002/11/23 12.37
10			and ("surface tension" same (charge\$3	1	
10 85 "surface tension" same (charge\$3 near3 drop\$3) USPAT; US-PGPUB; DERWENT				DEVMENT	
drop\$3)	10	0 =		I I C D A III -	2002/11/25 12:42
DERWENT USPAT; US-PGPUB; DERWENT US	*	63			2002/11/25 13:40
14 1 "electrostatic pipette" 15 287 electrostatic near8 (pipette or capillar\$4) 16 301 electrostatic near8 (pipette or capillar\$4) 17 158 electrostatic near3 (pipette or capillar\$4) 18 1 435/6.ccls. and (electrostatic near3 (pipette or capillar\$4) 19 7 435/6.ccls. and (electrostatic near8 (pipette or capillar\$4)) USPAT; US-PGPUB; DERWENT US-PGPUB			ατοργο)	1	
US-PGPUB; DERWENT US-PGPUB;	14	4	Noloskyskie wieskie		0000/11/05 10 15
DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB;	+4	1	erectrostatic pipette"		2002/11/25 13:41
15 287 electrostatic near8 (pipette or capillar\$4) USPAT; USPGPUB; DERWENT 16 301 electrostatic near8 (pipette or capillar\$4) USPAT; USPAT; USPGPUB; DERWENT 17 158 electrostatic near3 (pipette or capillar\$4) USPAT; USPAT; USPGPUB; DERWENT 18 1 435/6.ccls. and (electrostatic near3 (pipette or capillar\$4)) USPAT; USPA					
Capillar\$4) US-PGPUB; DERWENT US-PGPUB;					
DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB;	15	287	'		2002/11/25 13:41
16 301 electrostatic near8 (pipette or capillar\$4) USPAT; US-PGPUB; DERWENT 17 158 electrostatic near3 (pipette or capillar\$4) USPAT; US-PGPUB; DERWENT 18 1 435/6.ccls. and (electrostatic near3 (pipette or capillar\$4)) USPAT;			capillar\$4)	US-PGPUB;	
Capillar\$4) US-PGPUB; DERWENT US-PGPUB;				DERWENT	
Capillar\$4)	16	301	electrostatic near8 (pipette or	USPAT;	2002/11/25 13:41
DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB; DERWENT US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT US-PGPUB; US-PGPUB; US-PGPUB;				1	
17					
capillar\$4) 18 1 435/6.ccls. and (electrostatic near3 (pipette or capillar\$4)) 19 7 435/6.ccls. and (electrostatic near8 (pipette or capillar\$4)) 19 2002/11/25 13:42 US-PGPUB; DERWENT US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; DERWENT USPAT; US-PGPUB; US-PGPUB;	17	158	electrostatic near3 (pipette or	1	2002/11/25 13.41
DERWENT USPAT; USPADDB;				1	2002,11,20 10.41
18				1	
(pipette or capillar\$4)) US-PGPUB; DERWENT 435/6.ccls. and (electrostatic near8 USPAT; (pipette or capillar\$4)) US-PGPUB; US-PGPUB;	18	1	435/6 cole and /electrostatic roam?		2002/11/25 12:40
DERWENT 435/6.ccls. and (electrostatic near8 USPAT; US-PGPUB; US-PGPUB;	10	1			2002/11/25 13:42
7 435/6.ccls. and (electrostatic near8 USPAT; US-PGPUB; 2002/11/25 13:42 (pipette or capillar\$4))			(brbecce or cabitrats4))		
(pipette or capillar\$4)) US-PGPUB;	10	_	135/6 1 1/-1		0000/11/25
	13	/			2002/11/25 13:42
DERWENT			(pipette or capillar\$4))		
				DERWENT	

L Number	Hite	Search Text	DB	Time stamp
1 Number	12624	435/6.ccls.	USPAT;	2002/11/25 09:46
	12024	100/0.0013.	USPAT; US-PGPUB;	2002/11/23 09:46
	· 		DERWENT	
22	9	435/6.ccls. and capillar\$3 near4 (deposit	USPAT;	2002/11/25 09:52
1	. 9	or eject)	USPAT; US-PGPUB;	2002/11/23 09:32
(1	i i		DERWENT	
23	14	(microarray or biochip or "dna array" or	USPAT;	2002/11/25 09:58
		"dna chip" or "gene array" or "gene chip")	US-PGPUB;	2002,11,20 09:30
Į l	·	and capillar\$3 near4 (deposit or eject)	DERWENT	
24	1502	(microarray or biochip or "dna array" or	USPAT;	2002/11/25 09:59
į l	1002	"dna chip" or "gene array" or "gene chip")	US-PGPUB;	
į l	·	and capillar\$3	DERWENT	
26	3	(((microarray or biochip or "dna array" or	USPAT;	2002/11/25 10:14
ı l	· .	"dna chip" or "gene array" or "gene chip")	US-PGPUB;	
ı l	i	and capillar\$3) and (voltage or charge\$1)	DERWENT	
ļ	i	near8 capillar\$3) and (deposit or eject)		
!]	l l	same (voltage or charge\$1) near8		
1	ì	capillar\$3		
27	3	(((microarray or biochip or "dna array" or	USPAT;	2002/11/25 10:06
	ì	"dna chip" or "gene array" or "gene chip")	US-PGPUB;	
ı	ì	and capillar\$3) and (voltage or charge\$1)	DERWENT	
	ì	near8 capillar\$3) and (deposit or eject)		
)	same (voltage or charge\$1)	1	
25	59	((microarray or biochip or "dna array" or	USPAT;	2002/11/25 10:06
1	İ	"dna chip" or "gene array" or "gene chip")	US-PGPUB;	
!	i	and capillar\$3) and (voltage or charge\$1)	DERWENT	
	i	near8 capillar\$3	1	
28	35	(deposit or eject) same (voltage or	USPAT;	2002/11/25 10:15
1	l	charge\$1) near8 capillar\$3	US-PGPUB;	
1 20		/1	DERWENT	005-1
29	2243	(voltage or charge\$1) near8 capillar\$3	USPAT;	2002/11/25 10:15
I	l		US-PGPUB;	
30	!	(deposit on pict)	DERWENT	0000/11/15
30	496	(deposit or eject) near8 capillar\$3	USPAT;	2002/11/25 10:15
	İ		US-PGPUB;	ļ
31	52	//woltage on charactly	DERWENT	2000/44/25
21	52		USPAT;	2002/11/25 10:16
1	l	and ((deposit or eject) near8 capillar\$3)	US-PGPUB;	
32	6	435/6.ccls. and (((voltage or charge\$1)	DERWENT	2002/11/05 10
~~	۱ م	435/6.ccis. and (((voltage or charge\$1) near8 capillar\$3) and ((deposit or eject)	USPAT;	2002/11/25 10:15
	l	near8 capillar\$3) and ((deposit or eject) near8 capillar\$3))	US-PGPUB;	
33	48		DERWENT USPAT;	2002/11/25 10:16
	40	and ((deposit or eject) near8 capillar\$3	USPAT; US-PGPUB;	2002/11/20 10:16
)) not (((microarray or biochip or "dna	DERWENT	
	Ì	array" or "dna chip" or "gene array" or	PEVMENT	
1	Ì	"gene chip") and capillar\$3) and (voltage		
	ì	or charge\$1) near8 capillar\$3)	1	
34	23		USPAT;	2002/11/25 10:18
	20	same ((deposit or eject) near8 capillar\$3	US-PGPUB;	2002/11/20 10:18
ŀ	1)	DERWENT	
35	11	microfab.as. and capillar\$3	USPAT;	2002/11/25 10:18
		Japinata	US-PGPUB;	/LJ 10:18
	1	I ,	DERWENT	
			C D T T A TAIL	1

L Number	Hits		DB	Time stamp
1	2	((microarray or biochip or "dna array" or	USPAT;	2002/11/25 11:17
		"dna chip" or "gene array" or "gene chip")	US-PGPUB;	
		and capillar\$3) and electrostatic adj	DERWENT	
		deposit\$3		
3	119	(("solid support") and capillar\$3) and	USPAT;	2002/11/25 11:20
		electro\$4 near5 deposit\$3	US-PGPUB;	
			DERWENT	
4	19	((((microarray or biochip or "dna array"	USPAT;	2002/11/25 11:21
		or "dna chip" or "gene array" or "gene	US-PGPUB;	
		chip") and capillar\$3) and electro\$4	DERWENT	
		near5 deposit\$3) or ((("solid support")		
		and capillar\$3) and electro\$4 near5		
		deposit\$3)) and capillar\$3 near8 deposit\$3		
2	77	((microarray or biochip or "dna array" or	USPAT;	2002/11/25 11:25
		"dna chip" or "gene array" or "gene chip")	US-PGPUB;	
		and capillar\$3) and electro\$4 near5	DERWENT	
		deposit\$3		